L	Hits	Search Text	DB	Time stamp
Number				

•	104	(((((707/3,10,102,104.1,200,203.ccls. and phantom\$1 same file\$1) and content\$1) and	USPAT; US-PGPUB;	2004/02/12 09:32
		(director\$3 or tree\$5 or hierarch\$4) ) and	EPO; JPO;	
		(metadata or meta-data)) and (database or	DERWENT;	
		data near base)("5940840"	IBM_TDB	
		"5564037"		
		"5937164"		
		"5892825"		
		"6185306"		
		"6014696" "6070167"		
		"5668996"		
		"5778361"		
		"4967348"		
		"5193182"		
		"5249300"		
		"5734901"		
		"5740435"		
		"5787446"		
		"5878429"		
		"5897631"	·	
		"5911776"	,	
		"5920864"		
		"5958062"		
		"5987459"		
		"6029160"		
		"6088694"	!	
		"6128627"		
		"6181342"		
		"6230173"		
		"6240391"		
		"6253217"		
		"6266682"		
		"6269380"		·
		"6308179"		
		"6330573"		
		"6438630"		
		"4033684"		
		"4342085"		
		"4760608"		
		"4794519"		
		"4868570"		
		"4907285"		
		"4941125"		
		"4996640" "5042405"		
		"5012405" "5497796"		
		"5187786" "5246502"		
		"5216592" "5226154"		
		"5226154" "5230073"		
		"5257185"		
		"5283895"		
		"5293618"		
	ŀ	JE330 10	i	I

1

			T	
-	6	zombie\$1 same (filespace or filesystem or	USPAT;	2004/02/20
		file\$1 near system)	US-PGPUB;	15:36
			EPO; JPO;	
ļ			DERWENT;	
			IBM_TDB	,
-	32	(zombie\$1 or phantom\$1) same (filespace	USPAT;	2004/02/20
		or filesystem or file\$1 near system)	US-PGPUB;	15:36
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1	((zombie\$1 or phantom\$1) same (filespace	USPAT;	2004/02/20
		or filesystem or file\$1 near system)) and	US-PGPUB;	15:37
		(truncat\$3 and delet\$3)	EPO; JPO;	
		(,	DERWENT;	
		·	IBM_TDB	
_	3	((zombie\$1 or phantom\$1) same (filespace	USPAT;	2004/02/20
		or filesystem or file\$1 near system)) and	US-PGPUB;	15:37
		(truncat\$3)	EPO; JPO;	13131
		(tiulicatə)	1	
		,	DERWENT;	•
		// 1: A4 1 4 A4	IBM_TDB	0004/00/00
-	22	((zombie\$1 or phantom\$1) same (filespace	USPAT;	2004/02/20
		or filesystem or file\$1 near system)) and	US-PGPUB;	15:39
		(delet\$3)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2	zomb\$3 and (transfer\$3 or migrat\$3) and	USPAT;	2004/02/20
		delet\$3 and truncat\$3	US-PGPUB;	15:41
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	80	707/202,204,205.ccls. and (checkpoint\$1 or	USPAT;	2004/02/20
		check-point\$1) same (recover\$3 or	US-PGPUB;	15:42
		restor\$3)	EPO; JPO;	:
		•	DERWENT;	
			IBM_TDB	
-	18	(707/202,204,205.ccls. and (checkpoint\$1 or	USPAT;	2004/02/20
		check-point\$1) same (recover\$3 or	US-PGPUB;	16:47
		restor\$3)) and (delet\$3 or zomb\$3) same	EPO; JPO;	
		space	DERWENT;	
			IBM_TDB	
	2	("6,249,792").PN.	USPAT;	2004/02/20
		( 0,=70,10± /ii 14i	US-PGPUB;	17:10
			1	17:10
			EPO; JPO;	
			DERWENT;	
		HCOCEOGOU DN	IBM_TDB	0004/00/05
_	1	"6065020".PN.	USPAT	2004/02/20
				16:49
-	1	"6049854".PN.	USPAT	2004/02/20
	<u> </u>			16:49
-	1	"5987580".PN.	USPAT	2004/02/20
				16:49

٦

•	551	delet\$3 same file\$1 and (operat\$3 or file)	USPAT;	2004/02/20
		near system\$1 and (repeat\$3 or replay\$3)	US-PGPUB;	17:13
		same operation\$1 same file\$1	EPO; JPO;	
		•	DERWENT;	
			IBM_TDB	
_	15	(truncat\$3 and migrat\$3 and delet\$3) same	USPAT;	2004/02/20
		file\$1 and (operat\$3 or file) near system\$1	US-PGPUB;	17:14
		and (repeat\$3 or replay\$3) same	EPO; JPO;	
		operation\$1 same file\$1	DERWENT;	
		operation of same meet	IBM_TDB	
_	15	(truncat\$3 and migrat\$3 and delet\$3) same	USPAT;	2004/02/20
	"	file\$1 and (operat\$3 or file) near system\$1	US-PGPUB;	17:16
		and (repeat\$3 or replay\$3) same	EPO; JPO;	17.10
		, , ,	DERWENT;	
		operation\$1 same file\$1 and (recover\$3 or restor\$3)	1	
	4=	,	IBM_TDB	0004/00/00
•	15	(truncat\$3 and migrat\$3 and delet\$3) same	USPAT;	2004/02/20
		file\$1 and (repeat\$3 or replay\$3) same	US-PGPUB;	17:17
		operation\$1 same file\$1 and (recover\$3 or	EPO; JPO;	
		restor\$3) and (checkpoint or check-point or	DERWENT;	
		consisten\$4)	IBM_TDB	
-	158	(truncat\$3 or migrat\$3 or delet\$3) same	USPAT;	2004/02/20
		file\$1 and (repeat\$3 or replay\$3) same	US-PGPUB;	17:58
		operation\$1 same file\$1 and (recover\$3 or	EPO; JPO;	
		restor\$3) and (checkpoint or check-point or	DERWENT;	
		consisten\$4)	IBM_TDB	
-	8	(("5535375") or ("6317844") or ("6041334")	USPAT;	2004/02/20
		or ("6334114")).PN.	US-PGPUB;	17:59
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	321	((file or operating near system\$1) or	USPAT;	2004/02/21
		filesystem) and delet\$3 near space\$1	US-PGPUB;	15:52
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	80	((file or operating near system\$1) or	USPAT;	2004/02/21
		filesystem) same delet\$3 near space\$1	US-PGPUB;	15:53
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	5	(((file or operating near system\$1) or	USPAT;	2004/02/21
		filesystem) same delet\$3 near space\$1)	US-PGPUB;	15:53
		and dynamic\$4 same (grow\$3 or increas\$3)	EPO; JPO;	
		same (size\$1 or length\$1)	DERWENT;	
			IBM_TDB	·
•	2	("5564037").PN.	USPAT;	2004/02/22
		<b>,</b>	US-PGPUB;	10:58
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	

	1132	(operating near system or filesystem or file	USPAT;	2004/02/22
		near system) and journal\$3 and (record\$1	US-PGPUB;	11:07
		or log\$4 or writ\$4) same (chang\$3 or	EPO; JPO;	
		updat\$1) same (second\$5 or supplemental)	DERWENT;	
			IBM_TDB	
	O	(operating near system or filesystem or file	USPAT;	2004/02/22
		near system) same journal\$3 same	US-PGPUB;	11:08
		(record\$1 or log\$4 or writ\$4) same	EPO; JPO;	
		(chang\$3 or updat\$1) same (second\$5 or	DERWENT;	
		supplemental) and delet\$3 near space\$1	IBM TDB	
	0	(operating near system or filesystem or file	USPAT:	2004/02/22
		near system) same journal\$3 same	US-PGPUB;	11:08
		(record\$1 or log\$4 or writ\$4) same	EPO; JPO;	
		(chang\$3 or updat\$1) same delet\$3 near	DERWENT;	
		space\$1	IBM_TDB	
	0	(operating near system or filesystem or file	USPAT;	2004/02/22
		near system) and journal\$3 same (record\$1	US-PGPUB;	11:08
		or log\$4 or writ\$4) same (chang\$3 or	EPO; JPO;	
		updat\$1) same delet\$3 near space\$1	DERWENT;	
			IBM TDB	
	21	(operating near system or filesystem or file	USPAT;	2004/02/22
		near system) and (record\$1 or log\$4 or	US-PGPUB;	11:54
		writ\$4) same (chang\$3 or updat\$1) same	EPO; JPO;	
		delet\$3 near space\$1	DERWENT;	a.
			IBM_TDB	
	2	("6269431").PN.	USPAT;	2004/02/22
		( -233 33 7 7 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	US-PGPUB;	11:56
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	2	("6317844").PN.	USPAT;	2004/02/22
	_		US-PGPUB:	11:56
		·	EPO; JPO;	
,			DERWENT;	
			IPM TOP	